

## LED T8 EXTERNAL DRIVER 4FT 13W



### PRODUCT DESCRIPTION:

MaxLite LED T8 with External Driver are the ideal energy saving choices when upgrading traditional linear T8 fluorescent lamps in fixtures containing standard G13 (medium bi-pin) sockets. **MaxLite lamps and drivers must be used together or UL is voided.**



### FEATURES:

- Instant on
- 0-10V Dimming down to 10%
- Mercury free and virtually no UV or IR light
- Suitable for open or enclosed fixtures
- Suitable for dry and damp locations

### CONTROLS READY:

MaxLite's new Controls Ready (CR) fixtures allows for quick and easy in-field installation (plug and play) of controls. Simply purchase any CR fixture and the required Controls Node and you're all set! See the accessory table for all controls options available for this fixture.

### WARRANTY:

5-year standard warranty (further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties)) Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

### 4FT 13W T8 TYPE C TUBE:

FAMILY	WATTAGE	LAMP TYPE	OPERATION	SIZE	CCT, LENS
L= LED	13= 13W	T8= T8 TUBE	EX= EXTERNAL DRIVER	4= 4-FT	40-CG-C = 4000K, Coated Glass 50-CG-C = 5000K, Coated Glass

### DRIVERS COMPATIBLE WITH 4FT 13W T8 TYPE C TUBE:

FAMILY	# OF LAMPS	Wattage
DDR = External Driver	2 = 1 or 2 lamps 4 = 3 or 4 lamps	L13IND-CR = for 13W Type C tube

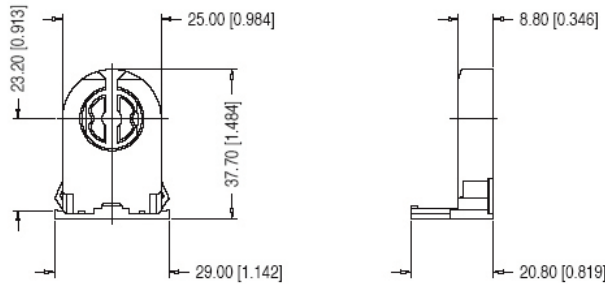
### STOCKED ITEMS

MODEL NUMBER	ORDER CODE
L13T8EX440-CG-C	14101942
L13T8EX450-CG-C	14101943
DDR2L13IND-CR	105677
DDR4L13IND-CR	105678

### SPECIFICATIONS:

ITEM	SPECIFICATION	4 - FOOT - DETAILS
<b>GENERAL PERFORMANCE</b>	Power Consumption (bare lamp)	13W
	System Power	15W
	Lumens Delivered	2100-2200 lm
	Efficacy	140-147lm/w
	CRI	≥80
	Beam Angle	210°±10%
	Color Temperature (CCT)	3500K, 4000K & 5000K
	Lumen Maintenance (L70)	50,000 Hours
<b>ELECTRICAL</b>	Power Factor	≥ 0.90
	Input Voltage	120V-277V, 50/60 Hz
<b>PHYSICAL</b>	Operating Temperature	4°F to 113°F (-20 to 45°C)
	Lens	Coated Glass
	Base	Medium Bi-Pin (G13)
<b>CERTIFICATION</b>	Certification	cETLus, FCC
	Material Usage	RoHS compliant; no mercury
	Environment	Damp location
	Warranty	5 Years

### LINE DRAWING DIMENSION (G13LPNS)



### ACCESSORIES (SOLD SEPARATELY):

ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
73978	G13LPNS	G13 Low Profile Non-Shunted Lamp Holder	
103548	T8C-BBU	Battery Back Up for Type C Linears	
105891	CN-MGMST	Control Node Magnet, Microwave Motion Sensor, Translucent	
105567	CN-REMOTE	Control Node Remote Control	
106318	NPP-300W	120-277V Network Power Pack 300W Max	
107788	NPPSL-PSW	Network Power Pack Pir Sensor, 12v, White	

### STOCKED KITS | 4ft - 13W

ORDER CODE	MODEL NUMBER	DLC PRODUCT ID	PRODUCT DESCRIPTION
<b>3500K</b>			
105164	L13T8EX435DR1L13	PLOY83XX6RO9	13W T8 4-FT LED (UL-C) 3500K (1 LAMP) EXTERNAL DRIVER
105090	L13T8EX435DR2L13	PLJQ6877W7DS	13W T8 4-FT LED (UL-C) 3500K (2 LAMPS) EXTERNAL DRIVER
105167	L13T8EX435DR3L13	PLABOHGK2VNS	13W T8 4-FT LED (UL-C) 3500K (3 LAMPS) EXTERNAL DRIVER
105093	L13T8EX435DR4L13	PLRZFWP6Q74D	13W T8 4-FT LED (UL-C) 3500K (4 LAMPS) EXTERNAL DRIVER
<b>4000K</b>			
105165	L13T8EX440DR1L13	PL3LBIJLZV1F	13W T8 4-FT LED (UL-C) 4000K (1 LAMP) EXTERNAL DRIVER
105091	L13T8EX440DR2L13	PLBNAZVTVJIO	13W T8 4-FT LED (UL-C) 4000K (2 LAMPS) EXTERNAL DRIVER
105168	L13T8EX440DR3L13	PL1XMHDDSKOR	13W T8 4-FT LED (UL-C) 4000K (3 LAMPS) EXTERNAL DRIVER
105094	L13T8EX440DR4L13	PL9MCRE5C3O2	13W T8 4-FT LED (UL-C) 4000K (4 LAMPS) EXTERNAL DRIVER
<b>5000K</b>			
105166	L13T8EX450DR1L13	PL8EPO058L8W	13W T8 4-FT LED (UL-C) 5000K (1 LAMP) EXTERNAL DRIVER
105092	L13T8EX450DR2L13	PLEIO030PRD8	13W T8 4-FT LED (UL-C) 5000K (2 LAMPS) EXTERNAL DRIVER
105169	L13T8EX450DR3L13	PL0W0Y4M8AWT	13W T8 4-FT LED (UL-C) 5000K (3 LAMPS) EXTERNAL DRIVER
105095	L13T8EX450DR4L13	PLWF1L0H93J7	13W T8 4-FT LED (UL-C) 5000K (4 LAMPS) EXTERNAL DRIVER

### Sensor

SENSOR	TECHNOLOGY	DIMMING	REMOTE CONTROL	QR CODE
CN-MGMST	Microwave for Motion Sensing	Bi-Level	CN-REMOTE	